ATTORNEY'S DOCKET NUMBER 127272

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES

LLS APPLICATION NO (IF &

·		ESIGNATED/ELECTED OF ONCERNING A FILING UN	New U.S. National Stage of PCT/JP2004/013130							
INTERNATIONAL APPLICATION NO. PCT/JP2004/013130			INTERNATIONAL FILING DATE September 9, 2004	PRIORITY DATE CLAIMED September 10, 2003						
TITLE OF INVENTION ELECTRON TUBE										
APPLICANTS FOR DO/EO/US Motohiro SUYAMA; Hiroyuki KYUSHIMA; Yasuharu NEGI; Atsuhito FUKASAWA; Yoshihiko KAWAI; Yasuyuki EGAWA; Atsushi UCHIYAMA; Suenori KIMURA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).								
		b.								
		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	$\boxtimes$	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.								
		b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c.								
		d.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	eliminary Examination Report under PCT Article 36						
Items	11 t	o 20 below concern document(s)	or information included:							
11.	$\boxtimes$	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.							
12. }	$\boxtimes$	An assignment document for recor	ding. A separate cover sheet in co	mpliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.								
14,\	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.	$\boxtimes$	A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
Jão.	⊠	Other items or information: Designation of Ten Attorneys for Power of Attorney; a copy of the International Search Report is attached to the Information Disclosure Statement.								

U.S. APPLICATION NO. (if known New U.S. National Stage of PCT/JPZ 1982013138	279F21.5)	ATTORNEY'S DOCKET NUMBER 127272								
21.   The following fees			CALCULATIONS	PTO USE ONLY						
BASIC NATIONAL FEEL 3	7 CFR 1.492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4	192(b)(1)-(3)):			\$400.00	-					
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage										
International search fee (37										
International search report the search fee is paid										
All situations not provided f			\$ 500.00							
EXAMINATION FEE (37 C	\$200.00									
International preliminary ex the USPTO as IPEA or IS/ industrial applicability for al national stage	A and favorable as to Il claims presented ir									
All situations not provided f	or above		\$ 200.00							
Surcharge of \$130.00 for fundeclaration after the date of	urnishing the search f commencement of	\$								
TOTAL PAGES OF APPLICATION OVER 100 (90 - 100)	0 ÷ 50	= †0	x 250 =	\$						
†round up to next intege		T NUMBER EVERA	D							
CLAIMS TOTAL CLAIMS	NUMBER FILED 9 - 20	NUMBER EXTRA	x 50.00 =	\$ \$						
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT	<u> </u>	<u> </u>	+ 360.00 =	\$	•					
	\$900.00									
TOTAL OF ABOVE CALCULATIONS = \$900.00  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
			SUBTOTAL =	\$900.00						
Processing fee of \$130.00 the earliest claimed priority		\$								
Foo for recording the engle	and posicoment (27		NATIONAL FEE =	\$900.00						
Fee for repording the enclo accompanied by an approp	\$ \$900.00									
•		TOTALTI	EES ENCLOSED =	Amount to be						
				refunded:	\$					
		charged:	\$							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appro	priate time limit un	der 37 CFR 1.495 has	not beenmet. aferi	tion to revixe (37.6F	R 1.137(a) or (b))					
must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:										
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A Oliff REGISTRATION NUMBER: 27,075										
Date <u>March 9, 2006</u>		im P. Berridge ON NUMBER: 30,024								